UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

45840

7590

01/28/2008

WOLF GREENFIELD (Microsoft Corporation) C/O WOLF, GREENFIELD & SACKS, P.C. 600 ATLANTIC AVENUE BOSTON, MA 02210-2206

EXA	MINER
HAMZ	A, FARUK
ART UNIT	PAPER NUMBER
2155	

DATE MAILED: 01/28/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,281	07/08/2003	Weidong Wang	M1103.70275US00	8227

TITLE OF INVENTION: METHOD AND APPARATUS FOR PROVIDING WEB SERVICES IN A COLLABORATIVE COMPUTING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	04/28/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further on indicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance or nerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees was pondence address;	ill be i and/or	mailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee par	e(s) Transmittal. Thi pers. Each additiona	s certifi I paper.	icate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must
45840		/2008				of Mailing or Transn	vission
C/O WOLF, GRI 600 ATLANTIC			l h Sta ado trai	ereby certify that the tes Postal Service was lressed to the Mail asmitted to the USP	is Fee(s tith suff Stop   TO (57)	s) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
BOSTON, MA 0	02210-2206						(Depositor's name)
							(Signature)
				·			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	ર	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/615,281	07/08/2003		Weidong Wang		MI	103.70275US00	8227
TITLE OF INVENTION:	METHOD AND APPA	RATUS FOR PROVIDI	NG WEB SERVICES IN	A COLLABORATI	VE CO	MPUTING SYSTEM	
		•				٠	·
APPLN, TYPE	SMALL ENTITY	ICCLIE EDE DITE	PUBLICATION FEE DUE	PREV. PAID ISSUI		TOTAL FEE(S) DUE	DATEDUE
	YES	ISSUE FEE DUE	L		EFEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional		\$720	\$0	\$0 <b>ר</b>		\$720	04/28/2008
EXAMI		ART UNIT	CLASS-SUBCLASS	J			
HAMZA,		2155	709-204000				
<ol> <li>Change of corresponde CFR 1.363).</li> </ol>	nce address or indication	n of "Fee Address" (37	2. For printing on the (1) the names of up t			eve 1	
Change of corresponded Address form PTO/SB	ondence address (or Cha	nge of Correspondence	or agents OR, alternat	ively,		_	
"Fee Address" indi	cation (or "Fee Address' 2 or more recent) attach	" Indication form ed. Use of a Customer	(2) the name of a sing registered attorney or 2 registered patent att listed, no name will be	agent) and the namorneys or agents. If	es of ur	o to	
		A TO BE PRINTED ON	**	• '			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	patent. If an assign assignment.	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIC			(B) RESIDENCE: (CIT				
N							
lease check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual U Co	rporati	on or other private grou	ip entity Government
a. The following fee(s) a	are submitted:	41	D. Payment of Fee(s): (Ple	ase first reapply ar	y prev	iously paid issue fee s	hown above)
☐ Issue Fee ☐ Publication Fee (N	o small entity discount p	permitted)	A check is enclosed.  Payment by credit ca	rd Form PTO-2038	is atta	ched	
	of Copies		☐ The Director is hereb	v authorized to char	ge the r	equired fee(s), any defi	iciency, or credit any extra copy of this form).
6. Change in Entity Stat	us (from status indicated	d above)	overpayment, to Dep	osit Account Number	<sup>71</sup>	(enclose an	extra copy of uns form).
a. Applicant claims	SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no lor	-			
NOTE: The Issue Fee and naterest as shown by the r	l Publication Fee (if requeeords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered a	ittorney or agent; or the	assignee or other party in
Authorized Signature	Office and the second s	74-200 SA-000		Date			
Typed or printed name	,			Registration N	lo		
This collection of information application. Confident	ation is required by 37 C	FR 1.311. The informatic U.S.C. 122 and 37 CFR	on is required to obtain or	retain a benefit by t	he publi	ic which is to file (and	by the USPTO to process)
ubmitting the completed his form and/or suggestion	application form to the	USPTO. Time will vary rden, should be sent to the	depending upon the indi e Chief Information Office	vidual case. Any co er, U.S. Patent and	mments Tradem	s on the amount of time tark Office, U.S. Depar	gathering, preparing, and e you require to complete tment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/615,281	07/08/2003	Weidong Wang	M1103.70275US00 8227		
45840 7	590 01/28/2008		EXAM	INER	
WOLF GREEN	FIELD (Microsoft Co	orporation)	HAMZA,	FARUK	
	ENFIELD & SACKS,		ART UNIT	PAPER NUMBER	
600 ATLANTIC A BOSTON, MA 02	- · · · · -		2155 DATE MAILED: 01/28/2008	3	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 910 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 910 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.